

COMMISSIONER FOR PATENTS  
ALEXANDRIA, VA 22313



Docket No. ARC920010055US1  
(PATENT)

SIR:

Transmitted herewith for filing in the Application of H. Asano et al.

Serial No.: 10/040,115

#4  
9.13.04

Title: **MULTIPLE LEVEL (ML), INTEGRATED SECTOR FORMAT (ISF), ERROR CORRECTION CODE (ECC) ENCODING AND DECODING PROCESSES FOR DATA STORAGE OR COMMUNICATION DEVICES AND SYSTEMS**

are the following:

Change of Correspondence  
Formal drawing sheets  
Amendment After Final  
✓ Response/Amendment  
Response to Restriction Requirement  
Letter to Drawing Review Branch  
Certificate of Correction  
Other : *Supplemental Oath*

Information Disclosure Statement  
Declaration and Power of Attorney  
Assignment of the Invention (\$40.00)  
Notice to File Missing Parts (\$130.00)  
✓ Petition for Extension of Time (\$110.00)  
Issue Fee (\$1,290.00)  
Notice of Appeal (\$300.00)  
Appeal Brief (\$300.00)

RECEIVED

APR 23 2004

Technology Center 2600

**NO ADDITIONAL FEE IS REQUIRED**

OTHER THAN A SMALL ENTITY	Claims Remaining After Amendment	Highest No. Previously Paid for	Extra	Rate	Additional Fee
SUBTOTAL FROM ABOVE					\$ 110.00
TOTAL CLAIMS	9	9	0	× 18 =	0.00
INDEPENDENT CLAIMS	3	3	0	× 86 =	0.00
MULTIPLE DEP. CLAIM PRESENTED				+280 =	
TOTAL					\$110.00

- ✓ Please charge my Deposit Account No. 09-0441 in the amount of \$110.00. A duplicate copy of this sheet is attached.
- ✓ The Commissioner is hereby authorized to charge payment for any additional filing fees required under 37 CFR 1.16 or any patent application processing fees under 37 CFR 1.17 in association with this communication or credit any overpayment to Deposit Account No. 09-0441. A duplicate copy of this sheet is attached.

**CERTIFICATE OF MAILING**

I hereby certify that the above paper/fee is being deposited with the United States Postal Service as first class mail in an envelope addressed with sufficient postage to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

**Respectfully submitted,**  
H. Asano et al.

Date of Deposit: April 10, 2004

Person mailing paper/fee: Marc D. McSwain

Signature

Marc D. McSwain

Marc D. McSwain  
Marc D. McSwain (#44,929)  
Agent for Applicants  
Telephone (408) 927-3364  
IBM Corporation  
Intellectual Property Law  
Dept. C4TA/J2B  
650 Harry Road  
San Jose, CA 95120-6099

04/21/2004 HBERHE 00000108 090441 10040115

01 FC:1251 110.00 DA